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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1	of	2

Complete if Known	
Application Numb r	to be assigned
Filing Date	Herewith
First Named Inventor	Tillotson
Art Unit	unknown
Examiner Name	unknown
Attorney Docket Number	66638/41281

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. [1]	Document Number: Number-Kind Code[2] *(if known)*	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US- 4830703		Matsutani	
	AB	US- 4910742		Meinhardt	
	AC	US- 5349921		Barraclough et al.	
	AD	US- 5462685		Raj et al.	
	AE	US- 6159271		Tillotson et al.	
	AF	US- 6162364		Tillotson et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. [1]	Foreign Patent Document: Country Code[3] -Number[4] -Kind Code[5] *(if known)*	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lin s, Where Relevant Passages or Relevant Figures Appear	T[6]

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	2		2

Complete if Known	
Application Number	To be assigned
Filing Date	Herewith
First Named Inventor	Tillotson
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	66638/41281

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. [1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T[2]
	AG	*Magnetothermal Convection in Nonconducting Diamagnetic And Paramagnetic Fluids*, by Boyd F. Edwards, Donald D. Gray, and Jie Huang, six pages.	
	AH	*Magnetically controlled convection in a paramagnetic fluid* by D. Braithwaite, E. Beaugnon & R. Tournier, Letters To Nature, Vol. 354, 14 November1991, pp.134-136.	
	AI	*Convective Specific Heat Transfer In Diamagnetic And Paramagnetic Gases In Presence Of Magnetic And Electro-Magnetic Field* by M.F. Haque and S. Arajs, J. Fiz. (1994), pp. 27-36.	
	AJ	*Effects of electric and magnetic fields on the convective heat transfer in gaseous O_2 and N_2O* by M.F. Haque, E.E. Anderson, and E. Blums, J. Appl. Phys. 63 (8), 15 April 1988, pp. 3561-3562.	
	AK	*Control of heat transport in heat pipes by magnetic fields* by S. Ueno, S. Iwaki, and K. Tazume, J. Appl. Phys. 69 (8), 15 April 1991, pp. 4925-4927.	
	AL	*Microgravity experiments on thermomagnetic convection in magnetic fluids* by Stefan Odenbach, Journal of Magnetism and Magnetic Materials 149 (1995) pp. 155-157.	
	AM	*Magnetic Heat Exchange Experiment* (Internal Boeing Document) by Brian Tillotson, Boeing Information, Space & Defense Systems, Huntsville, AL, December 4, 1997, pp. 1-14.	
	AN	*Fundamentals of Heat Transfer* by Alan J. Chapman, copyright © 1987, Macmillan Publishing Company, pp. 380-384.	
	AO	*Heat Transport in Microgravity via Magnetothermal Convection* by Janice Houston and Brian Tillotson, Payload Technology Development, Boeing Defense & Space Group, Huntsville, AL, Copyright © 1996, pp. 1-7.	

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